

STANDARD FORM NO. 64

**SECRET**File  
RD-91**Office Memorandum • UNITED STATES GOVERNMENT****TO : Chief, ELINT Activities Branch, OC-SPD****DATE: 6 June 1956****FROM : Chief, Research and Development Branch, OC-E**

Reference No.

ENG-6-630**SUBJECT: Spare Parts for Marine Crystal Video**

1. Transmitted herewith are the minutes of the meeting at  on the Marine Crystal System of 11 May 1956.

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2. In addition to the minutes, there is a suggested list of spare parts for one complete system. Please note that the following items represent 25% spares within the system. These units are:

Antennas	Coaxial Switches
Detector Mounts	Impulse Generator
Crystal Detectors	Filter
Coaxial Relays	Distribution Box

The video pre-amplifiers represent 50% spares. The video pre-amplifier strips are the only complete assembly boards which are intended as spare parts. Components contained within the console will be 50% spares, as indicated. Console mechanical components and hardware will have 25% spares. It is to be noted that the present system calls for the use of 8 complete frequency bands and 1 spare band. This ninth band will be a complete cathod ray DF unit, which may be directly inter-changed at any time, should any of the remaining units fail in operation.

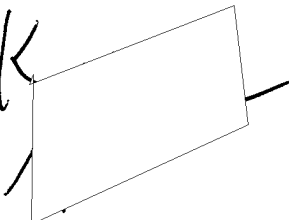
3. Your comments regarding the number of spare parts are requested at an early date so that the contract may be modified to allow for the inclusion of these spares.

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Attachment:

Minutes of meeting with  on the Marine Crystal System, 11 May 1956.

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File Pres E-59-2 (Marine)  
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